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IN THE UNITED STATES FATENT AND TRADEMARK OFFICE

In re Patent Application of JUN 0 5 200 VOGELEY et al Atty. Ref.: 4209-46 10/815,978 Serial No. Group: 3746 Filed: April 2, 2004 Examiner: Rodriguez, W.H. For: PIEZOELECTRIC DEVICES AND METHODS AND CIRCUITS FOR DRIVING SAME Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 Sir: INFORMATION DISCLOSURE STATEMENT 1. PTO-1449 Pursuant to 37 CFR 1.97(b) [within 3 months of filing or prior to 1st Office Action] N/C 冈 2. Statement Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance] N/C 3. Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance] \$180.00 4. Pursuant to 37 CFR 1.97(d) [before Issue Fee payment] \$180.00 The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98: \boxtimes 5. A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith. \boxtimes a) The references cited in the International Search Reports were previously submitted with the IDS filed July 25, 2006. This paper is submitted in accordance with:

37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]

6.

\boxtimes	7.	37 C	FR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and
	\boxtimes	a)	The required Statement made in item 9 below; or
		b)	The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 10 below.
	8.	37 C	FR §1.97(d): [before issue fee payment]; and
		a)	The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and
		b)	The required Statement is stated in item 9 below.
\boxtimes	9.	State	ement under 37 CFR 1.97(e)
		a)	The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
		b)	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
\boxtimes	10.	Disc	se charge all deficiency fees associated with the submission of this Information closure Statement and any other fees applicable to this application to Deposit ount No. 14-1140. An original and one (1) copy of this document are enclosed.
			Respectfully submitted,
			NIXON & VANDERHYE P.C.
_June	5, 200	<u>07</u>	By: H. Warren Burnam, Jr.
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INFORMATION DISCLOSURE CITATION 4209-46 APPLICANT VOGELEY et al FILING DATE April 2, 2004 U.S. PATENT DOCUMENTS *EXAMINER ATTY. DOCKET NO. JUN 05 2007 SERIAL NO. 10/815,978 10/815,978 TOWN SERIAL NO. 10/815,978 10/815,978 10/815,978 FILING DATE FILING DATE FILING DATE FILING DATE FILING DATE FILING DATE	
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)	
International Search Report and Written Opinion mailed 16 May 2007 in PCT application PCT/US05/11342	_
International Search Report and Written Opinion mailed 18 May 2007 in PCT application PCT/US05/11579	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Date Considered

*Examiner

Form PTO-FB-A820 (Also PTO-1449)